Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. YOR920030510US1 **BIGUS** First Inventor METHODS AND APPARATUS FOR CUSTOMIZATION OF RULE-BASED APPLICATIONS

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EV 413 181 072 US Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🔯 a. Computer Readable Form (CRF) Specification [Total Pages 25 (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 

paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention 9. 🔯 - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 12. 🔼 Copies of IDS Information Disclosure 4.. 🔯 Drawing(s) (35 U.S.C.113) [Total Sheets] Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 2 11 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🛛 Other: Associate Power of Attorney 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Divisional ☐ Continuation ☐ Continuation-in-part (CIP) of prior application No: \_\_\_ Prior application information: Examiner Group / Art Unit: \_ For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or 🛛 Correspondence address below ☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Name Moser, Patterson & Sheridan 595 Shrewsbury Avenue - Suite 100 Address City 07702 Shrewsbury NJ State Zip Code Country USA Telephone (732) 530-9404 (732) 530-9808 Name (Print/Type) **KIN-WAH TONG** Registration No. (Attorney/Agent) 39,400 Signature Date November 12, 2003 11

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon on the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CEE TO A NOMITTAL	Complete if Known						
FEE TRANSMITTAL for FY 2003  Effective 01/01/2003. Patent fees are subject to annual revision.		Application Number To Be Assigned					
					ewith		
		First Named Inventor J			oseph P. BIGUS		
Applicant Claims small entity status. See 37 CFR 1.27		Examiner Name T			Be Assigned		
		Art Unit		To B	Be Assigned		
TOTAL AMOUNT OF PAYMENT (\$) 1,008.00	Attorney Docket No.			YOR920030510US1			
METHOD OF PAYMENT (check all that apply)				FEE C	ALCULATION (co	entinued)	
Check Credit Card Money Other None	3. ADDITIONAL FEES			E-Alba			
Deposit Account	Large Entity Small			Entity Fee	-	Fee	
Deposit Account Number  Deposit Account Number		(\$)		(\$)	Fee D	escription	Paid
		130 50		65 25	-	filing fee or oath provisional filing fee	
Deposit  Manage Detterson & Shoridan					or cover sheet.	· -	
Account Name Moser, Patterson & Sheridan		130		130	Non-English specification  For filing a request for reexamination		
The Director is authorized to: (Check all that apply)	i	2,520 920*		2,520 920*	• •		
Charge fee(s) indicated below Credit any overpayments	Examiner action  1805 1,840* 1805 1,840* Requesting publication of SIR after				·		
Charge any additional fee(s) during pendency of this application	1,040		1000	1,040	Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account		110		55	Extension for reply within first month		
FEE CALCULATION	1252	420	2252	210	210 Extension for reply within second month		
	1253	950	2253	475 Extension for reply within third month			
BASIC FILING FEE  Large Entity Small Entity	1254	254 1,480 2254 740 Extension for reply within fourth					
Fee Fee Fee Fee Description	1255	2,010	2255	1,005			
Code (\$) Code (\$) Fee Paid  1001 770 2001 385 Utility filing fee 770		330		165	Notice of Appeal		
1001 770 2001 385 Utility filing fee 770 1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in s		
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral		
1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institution		
1005 160 2005 80 Provisional filling fee	1452	110	2452	55 Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 770	1453 1,330 2453 665 Petition to revive – unintentional			- unintentional			
		1,330		665	Utility issue fee (		
2. EXTRA CLAIM FEES  Extra Fee from Fee		1502 480 2502 240 Design issue fe 1503 640 2503 320 Plant issue fee			Design issue fee	!	
Claims below Paid		130		130	Petitions to the C		
Total Claims 31 -20 ** = 11 X 18 = 198		50		50	Processing fee u		
ndependent Claims 3 -3 ** = - X 86 =	1806	180	1806	180	Submission of In Stmt	ibmission of Information Disclosure mt	
Multiple Dependent  X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		40
Large Entity Small Entity  Fee Fee Fee Fee Fee Description	1809	770	2809	385	Filing a submission after final rejection		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	(37 CFR § 1.129(a)) For each additional invention to be		
1201 86 2201 43 Independent claims in excess of 3				examined (37 CFR § 1.129(b))			
1203 290 2203 145 Multiple dependent claim, if not paid  ** Reissue independent claims over	1801	770	2801	385	85 Request for Continued Examination (RCE)		
original patent	1802 900 1802 90			900	Request for expedited examination     of a design application		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fee	(specify					
SUBTOTAL (2) (\$) 198	*Reduced by Basic Filing Fee I				aid SUBTO	OTAL (3) (\$) 40	
**or number previously paid, if greater; For Reissues, see above							
SUBMITTED BY					Com	plete (if applicable)	$\longrightarrow$
Name (Print/Type) Kin-Wah Tong Registration No. Attorney/Agent) 39,400					Telephone	(732) 530-9404	
Signature 2-0/12					Date ·	November 12, 2003	J

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon on the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.